Attorney Docket No.: 07

PTO/8B/0(A 10-01)

Client Ref. No.: 3079

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DECLARATION (37 CFR 1.83) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Inve	ntion	COMPUTER-AIDED VISUALIZATION OF EXPRESSION COMPARISON					
As the below named inventor(s), I/we declare that:							
This declaration is directed to:							
	E	The atta	ched application,	, or			
	8	Applicati	lon No. 09/020,7	43 filed on Pe	bruary 9, 10	998	
		as a	mended on	_ (if applicabl	le);	•	
I/we ballave the	at liwe an Lent is sou	n/ere the origina Ight;	and first invent	or(e) of the si	ibject mette	r which is daimed ar	nd
i/we have rev claims, se sm	poded by	d understand to ony amendment	he contents of a specifically refer	the zbove-id med to above	entified app	lication, including t	he
known to me/u	I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1,66, including material information which became available between the filing date of the prior application and the National or PCT international filing date of the continuation-in-part application, if applicable; and						
All etatements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these etatements were made with the knowledge that wilful false statements and the like are punishable by fine or impresonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						th.	
FULL NAME O	F INVENT	OR(S)					
Inventor 1	Devid	H. Mack/			Date:	12/7/01	
Bignature:	X)an	AJU	wh.		Citizen of,	United States	
Inventor 2	Kurtigh	nh /	-D		Date:	12/7/01	
Signature:	The	nt/c		~	Citizen of:	United States	
Inventor 3	Dayid I	Beleban			Date:		
8ignature:	•		·		Citizen of:	United States	
Inventor 4	Eline K	hymin			Date:		•
Signature:					Citizen of:	United States	

Burden Hour Statement: This collection of information is required by 35 U.S.C. 315 and 37 CFR 1.68. The information is used by the public to file (and the PTO to process) an application. Confidentially is governed by 36 U.S.C. 182 and 37 CFR 1.14. This form is criticated to take 1 minute to complete. This time will very depending upon the needs of the individual case. Any comments on the appoint of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND PSES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Additional Inventors are being remog on formie) attached hereto.

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Ŋ N Attorney Docket No.: 01 034800US Client Ref. No.: 3079

PTOMEOTA 10-01) Client Ref. No.: 3079

Approved for use through 10/81/2002, OMB 06t -0082

U.S. Patoni and Trademark Office; U.S. DEPARTMENT OF COM LENGE

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DECLARATION (37 CFR 1.83) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) -ADDITIONAL INVENTOR(S) Supplemental Sheet

(Total of 2 forms are submitted.)

FULL NAME OF INVENTOR(8)				
Inventor 5:	Jodle Dal	Date:		
Signature:		Cilizen of:	China	
Inventor 6:	Jim Snyder	Pate:		
Signalure:		Citizen et:	United States	
inventor 7:		Date:		
Bigneture:		Citizen of:		
Inventor 8:		Date:		
Signature:		Citzen of:		
	·			

Surden How Statement: This collection of information is required by 36 U.S.C. 115 and 57 CFR 1.66. The information is used by the public tile (and the PTO to process) an application, Confidentially is governed by 55 U.S.C. 122 and 37 OFR 1.14. This form is estimated to take minute to campiole. This time will very depending upon the needs of the individual case. Any comments on the emount of time you are required to complete this form should be sent to the Chaif information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DC NOT 35ND FRES OR COMPLETED PORMS TO THIS ADDRESS. SEND TC: Assistant Commissioner for Patentia, Washington, DC 20231. PA 3188400 V1

Attorney Docket No.: 018547 034800US Client Ref. No.: 3079

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PTO/SB/01A (10-01) ac through 10/31/2002. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE it displays a valid OMB control number.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or Application No. 09/020,743 filed on February 9, 1998	.			
The attached application, or				
	1			
Application No. 09/020,743 filed on February 9, 1998				
_ · · · · · · · · · · · · · · · · · · ·				
as amended on (if applicable);	1			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed at for which a patent is sought;	- 1			
I/we have reviewed and understand the contents of the above-identified application, including to claims, as amended by any amendment specifically referred to above;	1			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INVENTOR(S)				
Inventor 1 David H. Mack Date:				
Signature: Citizen of: United States				
Inventor 2 Kurt Gish Date:				
Signature: Citizen of: United States				
Inventor 3 David Balaban Date: Dec 7, 200	_			
Signature: David. Ralaban Citizen of: United States	······································			
Inventor 4 Elina Khurgin Date:				
Signature: Citizen of: United States				

Additional inventors are being named on form(s) attached hereto.

Burden Hour Statement This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the estimated to take 1 minute to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3188400 VI

Attorney Docket No.: 018547-034800US Client Ref. No.: 3079

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) -ADDITIONAL INVENTOR(S) Supplem ntal She t

(Total of 2 forms are submitted.)

FULL NAME C	F INVENTOR(S)		
Inventor 5:	Josie Dai	Date:	
Signature:		Citizen of:	China
Inventor 6:	Jim Snyder	Date:	
Signature:		Citizen of:	United States
inventor 7:		Date:	
Signature:		Citizen of:	
Inventor 8:		Date:	
Signature:		Citizen of:	

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3188400 v1

Attomey Docket No.: 01854

PTO/SB/01A (10-01) rough 10/31/2002. OMB 0651-0032 Approved !

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	on COM	IPUTER-AIDED VISUALIZATION OF I	EXPRESS	SION	
As the below named inventor(s), I/we declare that:					
This declaration i	is directed to:				
		The attached application, or			
	\boxtimes	Application No. 09/020,743 filed on Feb		98	
•		as amended on (if applicable)			
for which a pate	nt is sought.	the original and first inventor(s) of the sub		seria reserva	
daims as amen	nded by any a	derstand the contents of the above-ider mendment specifically referred to above;		•	
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT which became available between the filing date of the prior application and the National or PCT international filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the continuation-in-part application, if applicable; and International filing date of the National or PCT which the Nation					
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which became International filise. All statements information and	available being date of the made hereind belief are bett willful false to 1001, and m	n of my/our own knowledge are true, elleved to be true, and further that these statements and the like are punishable that jeopardize the validity of the applications)	all statement statement by fine or it on or any pa	ents made herein on s were made with the morisonment, or both	
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Additional inventors are being named on form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 112 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 112 and 37 CFR 1.63. The information of the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 112 and 37 CFR 1.64. This form is public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is public to file (and the PTO to process) and the PTO to process of the individual case. Any comments on the estimated to file (and the PTO to process) and the PTO to process of the individual case. Any comments on the public to file (and the PTO to process) and the PTO to process of the individual case. Any comments on the public to file (and the PTO to process) and the PTO to process of the individual case. Any comments on the public to file (and the PTO to process) and the PTO to process of the individual case. Any comments of the PTO to process of the PA 3188400 v1

Attorney Docket No.: 0185 34800US Client Ref. No.: 3079

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) -ADDITIONAL INVENTOR(S) Supplem ntal Sh t

(Total of 2 forms are submitted.)

FULL NAME O	F INVENTOR(S)	•	·
Inventor 5:	Josie Dai	Date:	
Signature:		Citizen of:	China
Inventor 6:	Jim Snyder	Date:	·
Signature:		Citizen of:	United States
		·	
Inventor 7:		Date:	
Signature:		Citizen of:	
0.9		-	
Inventor 8:		Date:	
Signature:		Citizen of:	

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3188400 v1

Attorney Docket No.: 01854 Client Ref. No.: 3079

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title finv nti		IPUTER-AIDED VISUALIZATION (IPARISON	OF EXPRES	SION	
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
		The attached application, or			
	⊠	Application No. 09/020,743 filed on	February 9, 19	986	
		as amended on (if application			
for which a pater	nt is sought;	the original and first inventor(s) of the			
claims, as amen	ded by any a	derstand the contents of the above- mendment specifically referred to abov	,	i i	
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filling date of the continuation-in-part application, if applicable; and All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or-imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent Issuing thereon.					
FULL NAME OF	INVENTOR(S)			
Inventor 1 _	David H. Ma	ack	_ Date:		
Signature:			_ Citizen of:	United States	
Inventor 2	Kurt Gish		_ Date:		
Signature:			_ Citizen of:	United States	
Signature:			Date:		
Inventor 3	David Balal	ban	_ Date:	United States	
Signature:			Cluzen oi.	Office Outer	
Inventor 4	Elina Khurg	in	_ Date:		
Signature:			_ Citizen of:	United States	
Signawre.					

Additional inventors are being named on form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 116 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the Individual case. Any comments on the estimated to take 1 minute to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Washington, DC 20231. Patents, Washington, DC 20231. PA 3188400 v1

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J.S. DEPARTMENT OF COMMERCE
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) – ADDITIONAL INVENTOR(S)

Supplemental Sheet

(Total of 2 forms are submitted.)

FULL NAME	OF INVENTOR(S)		, , ,
Inventor 5:	Josie Dai	Date:	12/6/200
Signature:	John Ja	Citizen of:	China
			1/
Inventor 6:	Jim Snyder	Date:	12/6/01
Signature:	the Tole	Citizen of:	United States
Inventor 7:		Date:	
	- 	Citizen of:	
Signature:		- CIUZOII OI.	
		Date:	•
Inventor 8:		- -	
		Citizen of:	
Signature:		_	
			is used by the public to

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Petent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3188400 V1